

Fig. 1

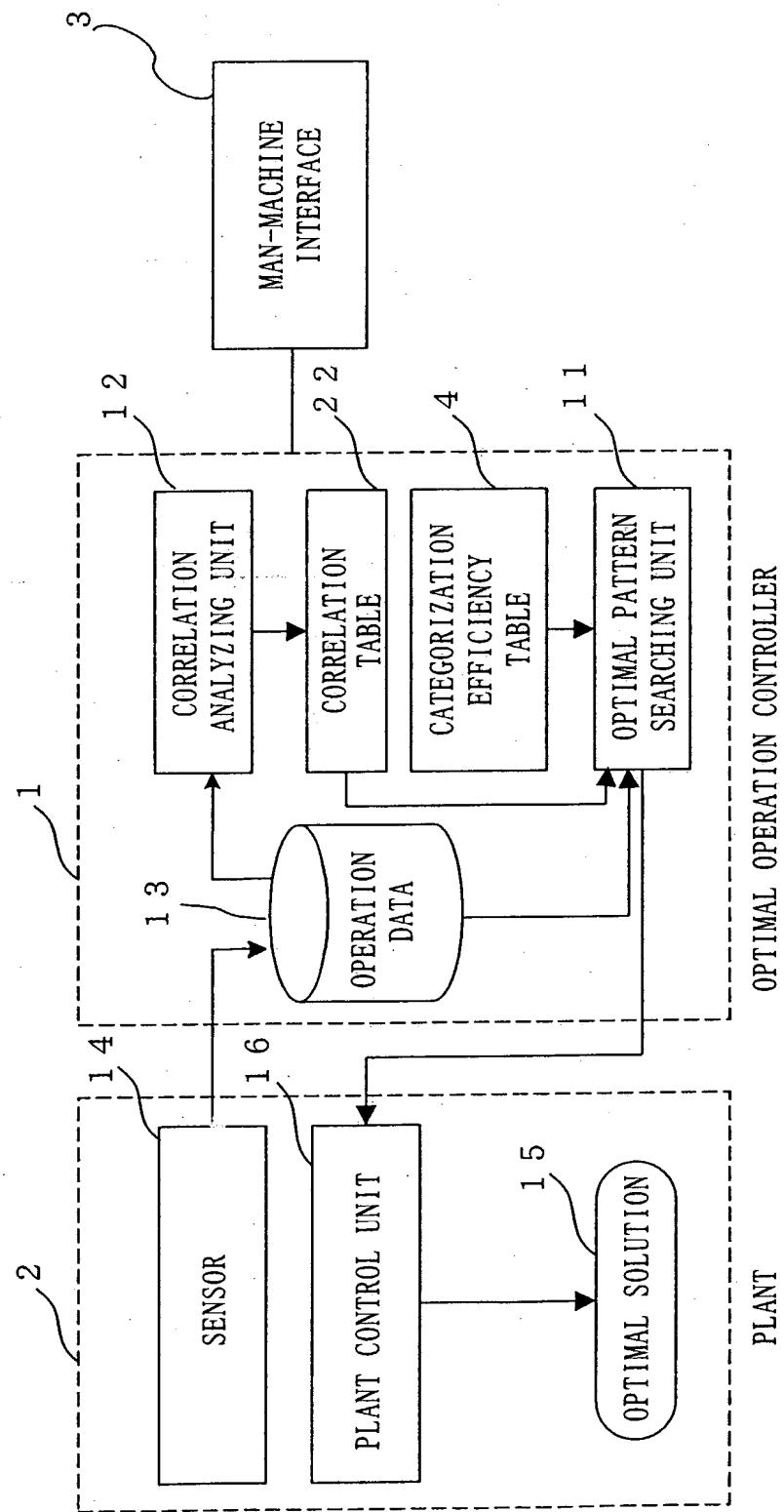
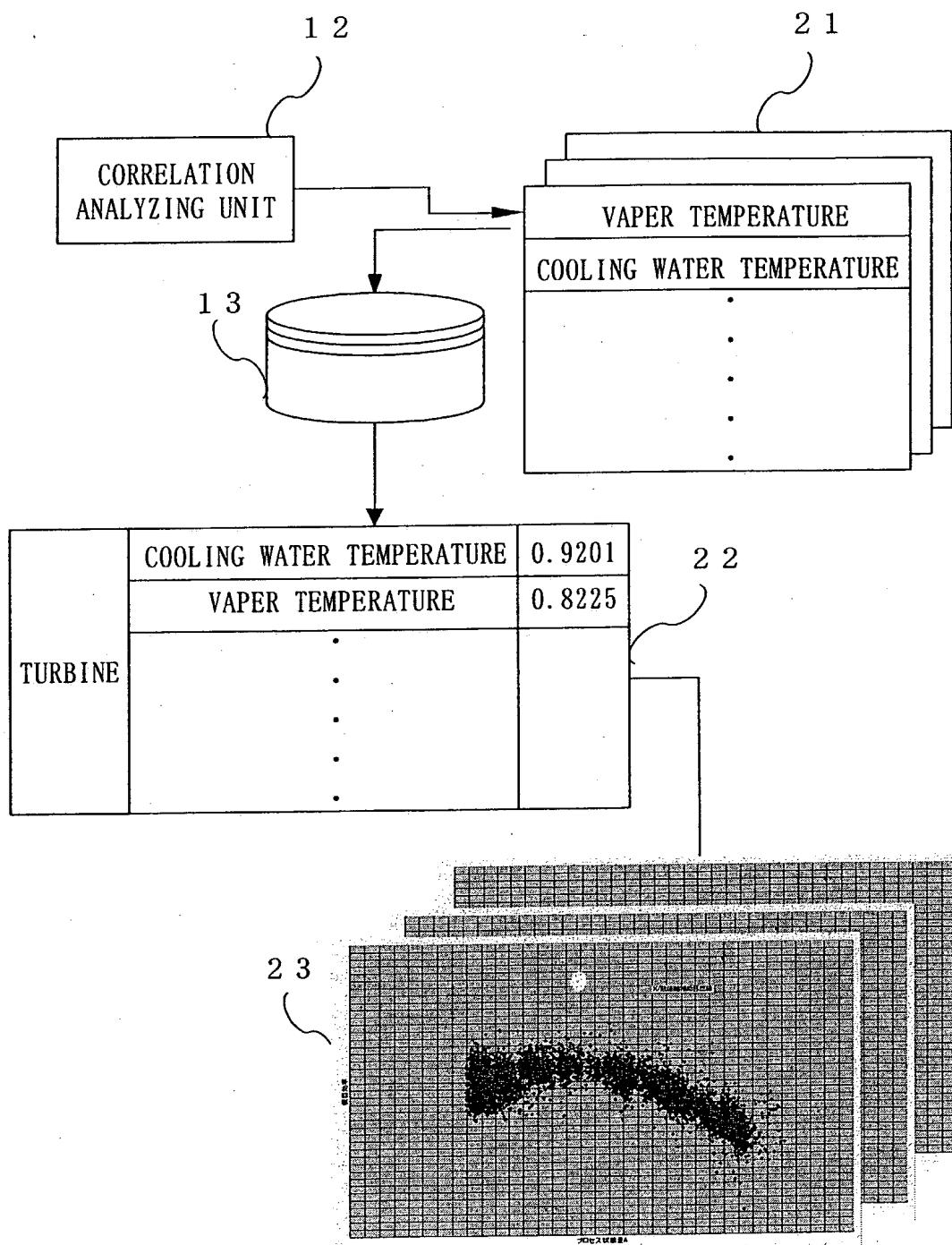


Fig. 2

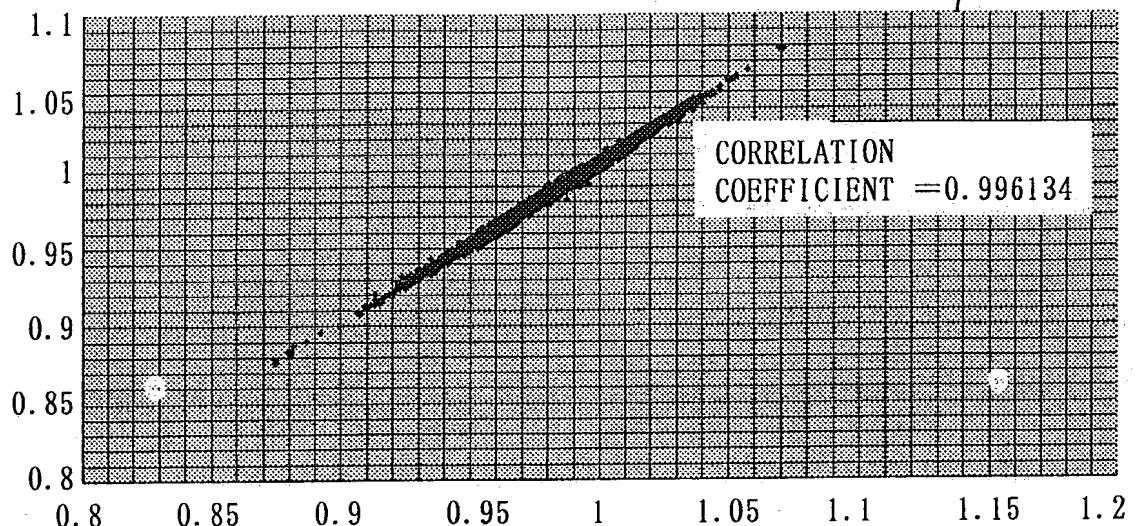


3 /9

Fig. 3A

IN CASE CORRELATION COEFFICIENT IS LARGE

3 1



IN CASE CORRELATION COEFFICIENT IS SMALL

3 2

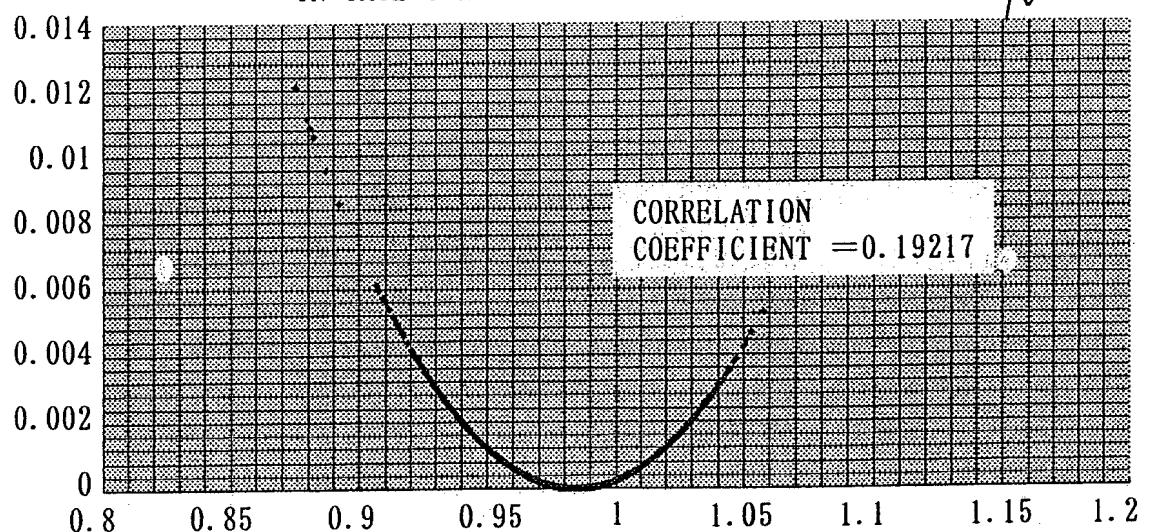


Fig. 4

Diagram illustrating the relationship between two tables of device efficiency data, labeled 41 and 42. The data is organized by cooling water temperature. Arrows indicate specific data points being compared between the two tables.

**Table 41 (Left):**

COOLING WATER TEMPERATURE	DEVICE EFFICIENCY
8°C	0.978677579 0.976739177 0.976308421 0.975662287 0.974585397 0.974585397 0.974370019 0.973508507 0.973508507 0.973293129 0.973077751 0.973077751 0.973077751 0.971785484 0.971570106
9°C	0.983631273 0.982769761 0.982769761 0.982554383 0.981477493 0.981262115
...	...
30°C	0.966401034 0.96467801 0.964247254 0.96360112 0.96360112 0.963385742 0.96252423 0.959724316 0.957785914 0.95606289 0.95606289 0.954770622 0.954339866 0.952186087 0.951109197 0.950032307
31°C	0.954986

**Table 42 (Right):**

COOLING WATER TEMPERATURE	DEVICE EFFICIENCY
8°C	0.978677579 0.976739177 0.976308421 0.975662287 0.974585397 0.974585397 0.974370019 0.973508507 0.973508507 0.973293129
9°C	0.983631273 0.982769761 0.982769761 0.982554383 0.981477493 0.981262115
...	...
30°C	0.966401034 0.96467801 0.964247254 0.96360112 0.96360112 0.963385742 0.96252423 0.959724316 0.957785914 0.95606289
31°C	0.954986

Fig. 5A

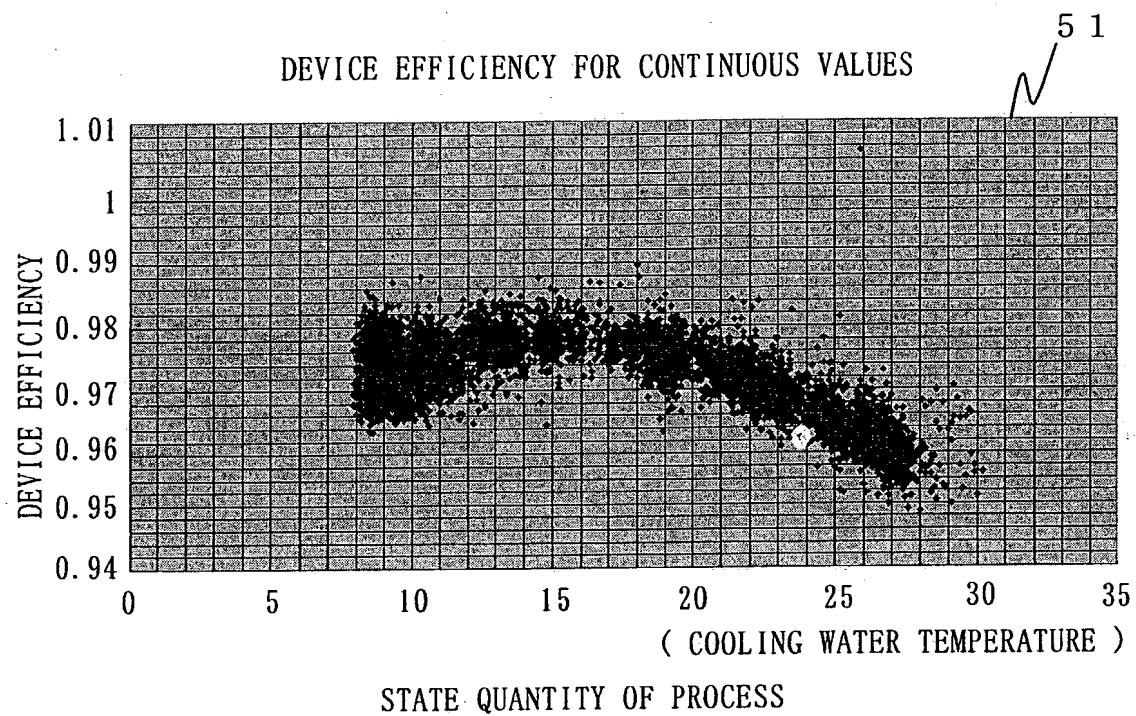
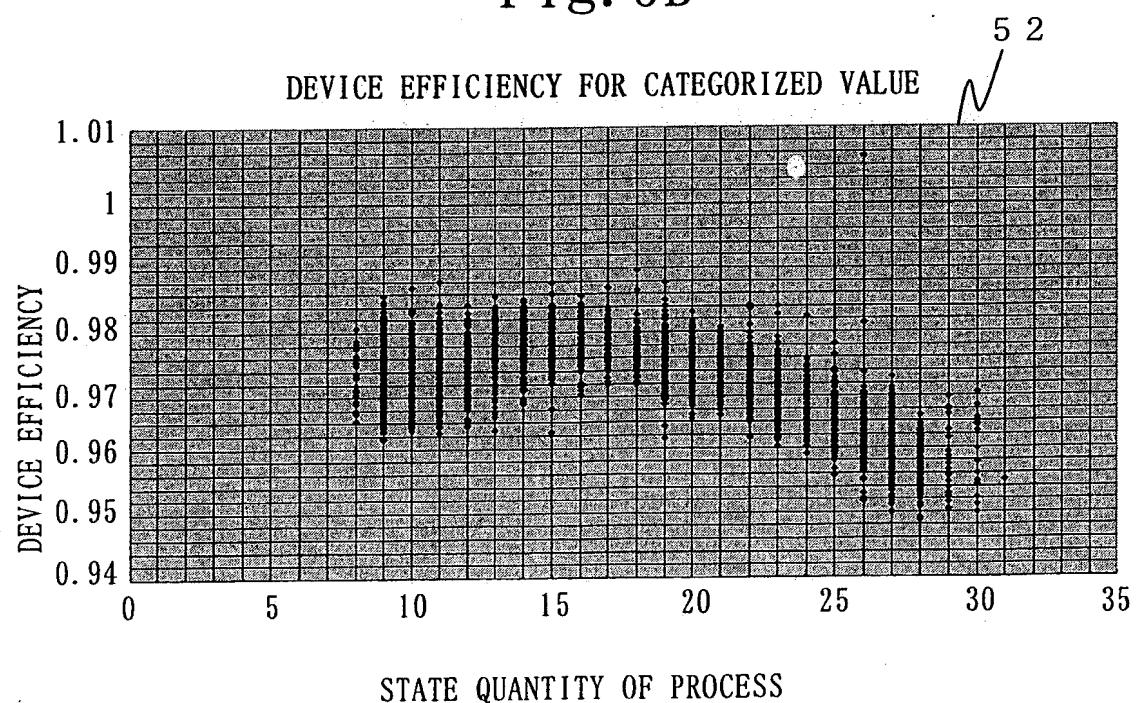
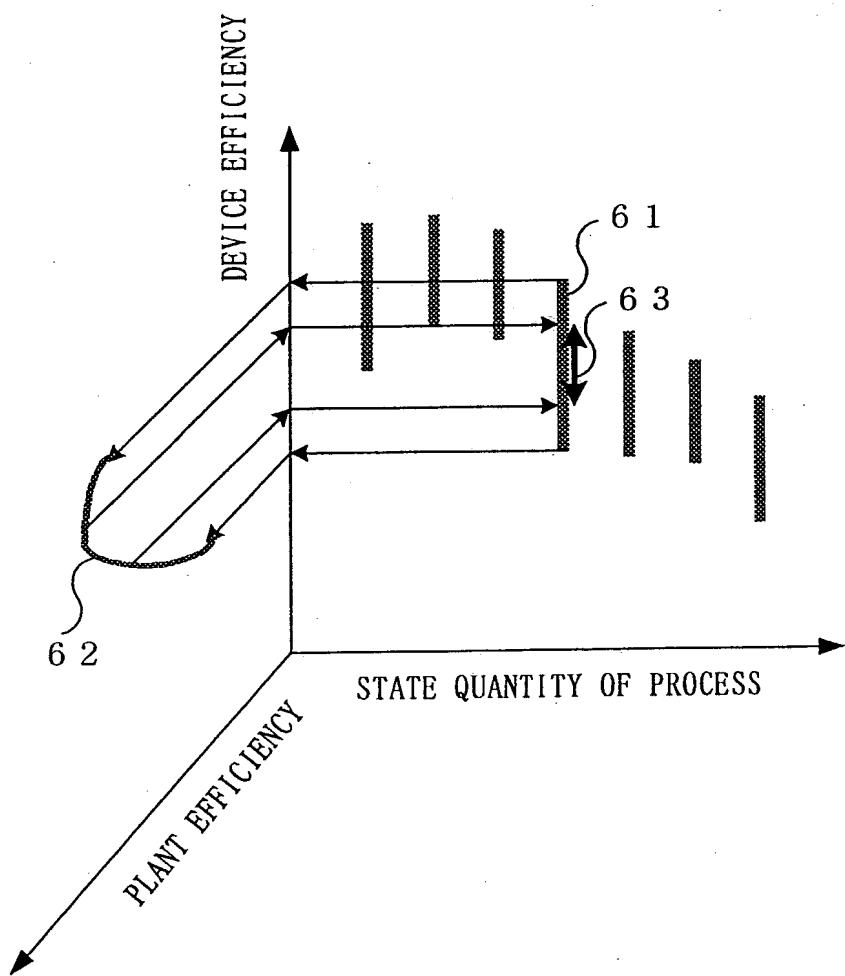


Fig. 5B



6 /9

Fig. 6



7/9

Fig. 7

71

COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	PLANT EFFICIENCY
8°C	0.976739177 0.974585397 0.976308421 0.974370019 0.973508507 0.978677579 0.975662287 0.973293129 0.973508507 0.974585397	0.992450073 0.985387238 0.979542133 0.979055041 0.978324403 0.977106673 0.976376035 0.973697029 0.970043838 0.9693132
9°C	0.981262115 0.982554383 0.982769761 0.983631273 0.982769761 0.981477493	0.980272772 0.979298587 0.976132489 0.967121286 0.960545543 0.87481734
•	•	•
•	•	•
•	•	•
30°C	0.964247254 0.954770622 0.951109197 0.95606289 0.952186087 0.968554814 0.96360112 0.96467801 0.959724316 0.95606289 0.963385742 0.957785914 0.96252423 0.954339866 0.96360112 0.950032307 0.966401034	1.006088651 0.997808086 0.990014613 0.987335606 0.985143692 0.970287384 0.970287384 0.9693132 0.965416464 0.96444228 0.964198734 0.963711642 0.961032635 0.960789089 0.959571359 0.95518753 0.943984413
31°C	0.954986	0.960545543

72

COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	PLANT EFFICIENCY
8°C	0.976739177 0.974585397 0.976308421	0.992450073 0.985387238 0.979542133
9°C	0.981262115 0.982554383 0.982769761	0.980272772 0.979298587 0.976132489
•	•	•
•	•	•
•	•	•
30°C	0.964247254 0.954770622 0.951109197	1.006088651 0.997808086 0.990014613
31°C	0.954986	0.960545543

8 /9

Fig. 8A

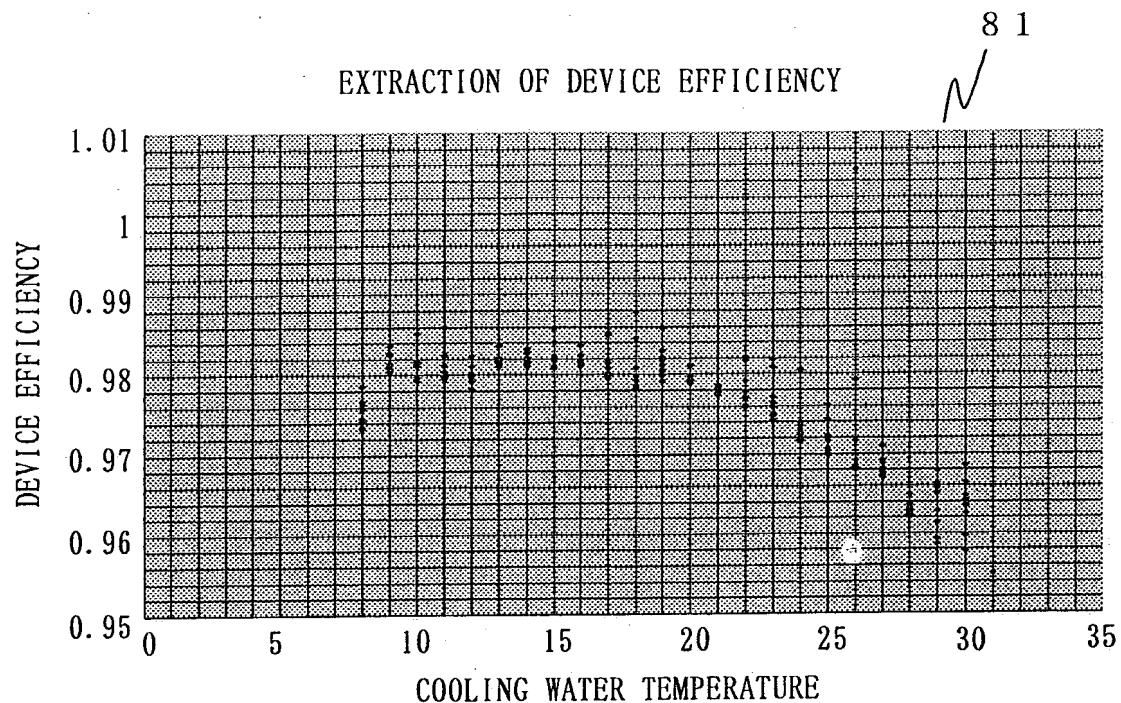


Fig. 8B

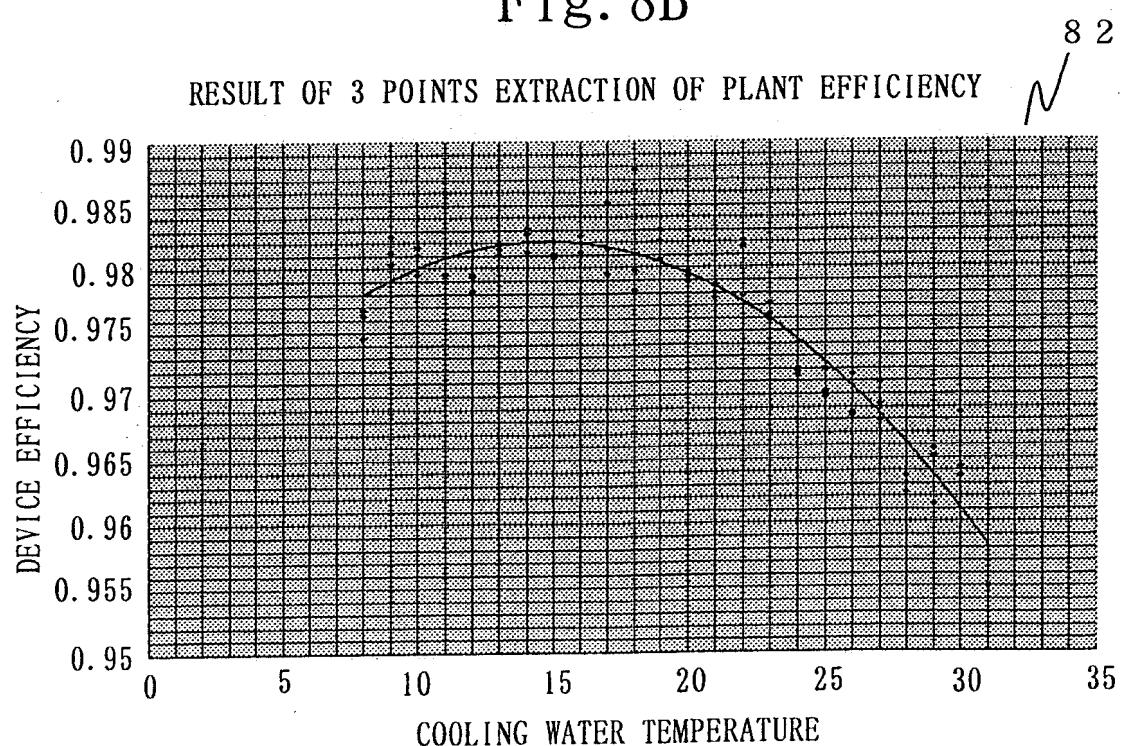


Fig. 9 RELATED ART

